

**Abstract****[0030]**

The present invention discloses a shockproof mechanism for a disc drive. The disc drive includes a tray and a chassis. The tray has a track thereon, and the track includes a first end and a second end. A shaft is disposed on the chassis and engages with the track. When the tray is driven into the disc drive, the shaft moves from the first end to the second end. A block is disposed near the second end of the track for preventing the shaft escaping from the track through the second end.